

# Greg Richards

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- ❖ Fermi analysis of Crab:
  - Divide Crab into 3 components
  - Pulsar phase cut to black out PSR
  - Run likelihood analysis for inverse-Compton and synchrotron components (free parameters)
  - Fix IC and Sync. Replace PSR component and run likelihood analysis to obtain final Crab model
  
- ❖ Comparison with published data
  
- ❖ Future work
  - Developing a statistical test for Fermi/VERITAS Crab data
  - Start VERITAS analysis

